
Tyrone
test.css
test.html
Search
<html lang="en">
<body>
<main id="main">
<section id="never-elements">
Turns the button into a popover control button; takes the ID of the popover element to control as its value.
Newly available across major browsers (Baseline since 2024)
<button popovertarget="myPopover">Toggle Popover</button>

<h4>Popover Title</h4>
This is content within a popover element.
It appears on top of other content.
<button disabled popovertarget="myPopover"
popovertargetaction="hide">Close</button>

<small>Note: The Popover API is relatively new but
now has good support in major browsers.</small>

<hr>
Ln 83, Col 43 Spaces: 4 UTF-8 LF HTML
TRANSFORM HOW YOU WORK
Skylus
WORKSPACES

Introduction

Skylus® Workspaces® transforms desktops and applications into a secure, on-demand cloud service accessible from any device, anywhere. Built on container-native architecture, Skylus Workspaces delivers ephemeral workspaces with zero endpoint persistence, achieving 10x faster provisioning and 65% lower infrastructure costs than traditional VDI.

The platform combines containerized Linux desktops, Windows session hosting, virtual desktops, and application streaming through unified architecture. Every workspace operates in complete isolation with enterprise-grade security, multi-factor authentication, and granular DLP controls - ensuring corporate data never leaves the data centre.

Core Platform Architecture

Skylus Workspaces Platform:

Central orchestration engine with API Service, Manager Service, Agent Service, Connection Proxy, and Database Services for complete workspace lifecycle management along with optional infrastructure.

Skylus Harbor

Enterprise container registry with image signing, vulnerability scanning, and version control for all workspace artifacts

Skylus Sentry

Identity and access management supporting SAML/OIDC federation, MFA, RBAC/ABAC, and conditional access policies

Skylus Syncgrid

Configuration management repository enabling GitOps workflows and infrastructure-as-code deployment

Skylus
WORKSPACES

Seamless User Experience, Unmatched Productivity



Access from Any Device, instantly

Browser-native HTML5 streaming delivers full desktop experiences without client installation. Whether on Windows, Mac, Linux, iOS, or Android - your workspace follows you effortlessly.



Enterprise-Grade Performance on Any Endpoint

Thin and zero clients connect via PCoIP or RDP, cutting hardware costs while maintaining fluid, responsive performance for every user.



Powerful Visuals for Every Professional

Multi-monitor support (up to 4 displays at 4K) and GPU acceleration for 3D graphics, CAD, and CAM applications bring workstation-grade performance to the cloud.



Crystal-Clear Collaboration Built In

Optimized for WebRTC and USB redirection, Skylus enables smooth audio/video conferencing and full peripheral compatibility - from headsets to specialized devices.



Faster Logins, Always-On Mobility

Session pre-launch and fast profile streaming enable sub-second app startup and 80% faster login times, while “Follow-Me Apps” keep your workflow seamless across devices.



Adaptive Streaming for Real-World Networks

Dynamic compression automatically adjusts to band-width conditions, ensuring smooth performance even on low-speed or unstable connections.

Skylus
WORKSPACES

Flexible Workspace Delivery. Built for Every Workstyle.

Ephemeral Container Desktops for Ultimate Security:
Stateless Linux desktops that vanish on logout - ensuring zero endpoint persistence and unmatched data protection. Provision in seconds and scale dynamically for high-demand environments.

Persistent Containers with Built-In Personalization:
Give users continuity without sacrificing efficiency. S3-backed profiles retain settings and preferences while cutting storage consumption by up to 65%.

Virtual Desktops, Simplified Management:
Deploy pooled or dedicated VDIs from golden images. Deliver a full Windows 10/11 experience with GPU acceleration and easy patch management across teams.

High-Density Session-Based Access
Multi-user Windows Server sessions enable up to 10× greater user density than traditional VDI - reducing costs while maintaining smooth performance and reliability.

Application Streaming Made Effortless:
Launch individual applications instantly without deploying full desktops. Optimize compute usage and accelerate user access for lightweight, agile workflows.

Secure Browser Isolation for SaaS and Web Apps:
Run ephemeral browser sessions in isolated environments, ensuring zero-day protection, safe SaaS access, and complete network separation.

Why Skylus Workspaces?

- **Container-Native and VM based Workspace Architecture -** 10x faster provisioning, 65% lower costs, 100+ sessions per host
- **Zero-Trust Security** - Ephemeral workspaces, complete isolation, GDPR/DPDP compliant
- **Unified Platform -** Integrated identity, registry, configuration, and infrastructure services
- **Flexible Deployment -** Single-node to multi-node, on-premises to cloud-ready
- Transparent Licensing - Simple concurrent session model, all features included

Skylus
WORKSPACES

Tyrone
info@tyronesystems.com
www.tyronesystems.com

facebook.com/tyronesystems
x.com/tyronesystems
linkedin.com/company/tyrone-systems
www.tyronesystems.com